



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Eldon H. Nyhart, Jr.

Serial No. 10/045,550

Filed: October 26, 2001

APPARATUS FOR THE CONTROLLABLE MODIFICATION OF COMPOUND CONCENTRATION IN A TUBE

Before the Examiner

March 25, 2004

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure embodied in 37 C.F.R. §1.56, Applicant wishes to bring to the attention of the Examiner the items of information listed on this enclosed PTO form 1449A.

This information has not been previously submitted in this application, and has not been heretofore cited by the Examiner. Copies of cited items are enclosed in accordance with 37 C.F.R. § 1.98.

Express Mail Label No. **EL983135555US** Date of Deposit **March 25, 2004**

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SECOND SUPPLEMENTAL IDS
Serial No. 10/045,550
Attorney Docket 3413-13
Page 1 of 2

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

This Statement is being submitted prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted items. Should any fee be required, however, please charge such fee to Deposit Account No. 34-3030, but not to include any payment of issue fees.

Respectfully submitted,

By


John V. Daniluck

Reg. No. 40,581

Woodard Emhardt, Moriarty, McNett & Henry LLP

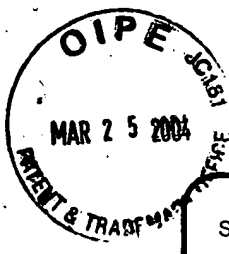
Bank One Center/Tower

111 Monument Circle, Suite 3700

Indianapolis, Indiana 46204-5137

(317) 634-3456 – telephone

(317) 637-7561 - facsimile



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WEMMH/SB/08A (4/03)

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Substitute for form 1449A/PTO SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/045,550
				Filing Date	October 26, 2001
				First Named Inventor	Eldon H. Nyhart, Jr.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	ttorney Docket Number	3413-13

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-4,403,984	09/13/1983	Ash et al.	
		US-4,741,732	05/03/1988	Crankshaw et al.	
		US-5,109,850	05/05/1992	Blanco et al.	
		US-5,555,889	09/17/1996	Karaguezian et al.	
		US-5,609,575	03/11/1997	Larson et al.	
		US-5,665,065	09/09/1997	Colman et al.	
		US-5,813,397	09/29/1998	Goodman et al.	
		US-5,848,177	12/08/1998	Bauer et al.	
		US-6,016,444	01/18/2000	John	
		US-6,053,887	04/25/2000	Levitas et al.	
		US-6,122,536	09/19/2000	Sun et al.	
		US-6,192,273 B1	02/20/2001	Igel et al.	
		US-6,231,560 B1	05/15/2001	Bui et al.	
		US-6,261,280 B1	07/17/2001	Houben et al.	
		US-6,272,377 B1	08/07/2001	Sweeney et al.	
		US-6,594,524 B2	07/15/2003	Esteller et al.	
		US-6,599,281 B1	07/29/2003	Struys et al.	
		US-6,631,291 B2	10/07/2003	Vierito-Oja et al.	

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 91/19452	12/26/1991			
		WO 93/14807	08/05/1993			
		WO 98/50095	11/12/1998			
		WO 00/67820	11/16/2000			
		WO 02/094099 A1	11/28/2002			

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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